

PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
20342

SERIAL NO.

LIST OF PRIOR ART CITED BY APPLICANT

APPLICANT Jeff Abel

FILING DATE
December 10, 2001

GROUP

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|----|--------------------|----------|----------------------------|-------|----------|-------------------------------|
| DP | AA | 1,474,804 | 11/20/23 | R. G. Tyrrell | | | |
| | AB | 3,259,988 | 7/12/66 | C. T. Lunn | | | |
| | AC | 4,631,851 | 12/30/86 | Wendell P. Whitehurst | | | |
| | AD | 4,876,818 | 10/31/89 | Richard D. Fralick, et al. | | | |
| | AE | 5,097,617 | 3/24/92 | Gene C. Craven | | | |
| | AF | 5,148,607 | 9/22/92 | Rupert W. Lasiter | | | |
| | AG | 5,228,226 | 7/20/93 | Theodore Porosky | | | |
| | AH | 5,339,532 | 8/23/94 | John G. O'Keefe | | | |
| | AI | 5,526,575 | 6/18/96 | George R. Hoover, et al. | | | |
| | AJ | 5,637,838 | 6/10/97 | Clyde D. Arey, et al. | | | |
| | AK | 5,854,447 | 12/29/98 | Jon B. Greenwood, et al. | | | |
| | AL | 5,970,620 | 10/26/99 | Michael Campbell | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
|--|----|--------------------|------|---------|-------|----------|-----------------------|
| | AM | | | | | | |
| | AN | | | | | | |
| | AO | | | | | | |
| | AP | | | | | | |
| | AQ | | | | | | |

OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.)

| | | | |
|--|----|--|--|
| | AR | | |
| | AS | | |
| | AT | | |

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
20342.CONSERIAL NO.
10/616,460

LIST OF PRIOR ART CITED BY APPLICANT

APPLICANT Jeff Abel

FILING DATE
Jul. 8, 2003GROUP
3643

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | | DOCUMENT NUMBER | DATE | NAME | CLA SS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|----|--------------------|------------|----------------------------------|-----------|----------|-------------------------------|
| DP | AA | 1,474,804 | 11/20/23 | R. G. Tyrrell | | | |
| | AB | 3,259,988 | 7/12/66 | C. T. Lunn | | | |
| | AC | 4,631,851 | 12/30/86 | Wendell P. Whitehurst | | | |
| | AD | 4,876,818 | 10/31/89 | Richard D. Fralick, et al. | | | |
| | AE | 5,097,617 | 3/24/92 | Gene C. Craven | | | |
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| | AG | 5,228,226 | 7/20/93 | Theodore Porosky | | | |
| | AH | 5,339,532 | 8/23/94 | John G. O'Keefe | | | |
| | AI | 5,526,575 | 6/18/96 | George R. Hoover, et al. | | | |
| | AJ | 5,637,838 | 6/10/97 | Clyde D. Arey, et al. | | | |
| | AK | 5,854,447 | 12/29/98 | Jon B. Greenwood, et al. | | | |
| | AL | 5,970,620 | 10/26/99 | Michael Campbell | | | |
| | AM | 1,657,892 | 1/31/1928 | James F. Muldoon | | | |
| | AN | 2,482,718 | 9/20/ 1949 | G.R. Oathout | | | |
| | AO | 3,004,362 | 10/17/1961 | Robert C. Day | | | |
| | AP | 3,638,346 | 2/1/ 1972 | Stein | | | |
| | AQ | 3,782,020 | 1/1/1974 | Puckett | | | |
| | AR | 4,870,773 | 10/3/1989 | Schmucker et al. | | | |
| | AS | 5,276,989 | 1/11/1994 | Lumb et al. | | | |
| | AT | 5,331,763 | 7/26/1994 | Miller | | | |
| | AU | 5,533,293 | 7/9/1996 | Boehm | | | |
| EXAMINER <i>DP</i> | | | | DATE CONSIDERED <i>7-5-05</i> | | | |

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